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Application number(s) or Patent number(s): Nature of conveyance: Application(s) filed herewith Execution Date(s): 0 () Assignment Patent Application No.: 09/438,030 (X) Merger (X) Filing Date: November 10, 1999 () Security Agreement Change of Name Other: Patent No.: () () Issue Date: Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in No (X) Additional numbers attached? () Yes 1 above) \$40 7. Total fee (37 CFR 1.21(h)): Name and address of party to whom correspondence 5. concerning document should be mailed: (X) Enclosed Authorized to be charged to deposit account Jeremy P. Sanders Name: KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995 Internal Address: Fourteenth Floor Deposit account number: 11-1410 Street Address: 2040 Main Street City: Irvine State: CA ZIP: 92614 Please charge this account for any additional fees which may Attorney's Docket No.: PERCUS.093A be required, or credit any overpayment to this account.

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